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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,054	08/21/2003	Ching-Hsiang Hsu	12841-006001	6547
26161	7590 02/27/2006		EXAM	INER
FISH & RIC	CHARDSON PC		LEITH, PA	TRICIA A
P.O. BOX 10: MINNEAPOI	22 LIS, MN 55440-1022		ART UNIT	PAPER NUMBER
			1655	

DATE MAILED: 02/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)
	10/645,054	HSU, CHING-HSIANG
Office Action Summary	Examiner	Art Unit
•	Patricia Leith	1655
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be to 11 apply and will expire SIX (6) MONTHS from 12 cause the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 18 No.	ovember 2005.	
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.	
3) Since this application is in condition for allowan	ce except for formal matters, pr	osecution as to the merits is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1,11 and 43-50</u> is/are pending in the a	polication.	
4a) Of the above claim(s) is/are withdraw	•	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1,11 and 43-50</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/or	election requirement.	
Application Papers		
9) The specification is objected to by the Examiner	•	
10) The drawing(s) filed on is/are: a) acce		Examiner.
Applicant may not request that any objection to the o		
Replacement drawing sheet(s) including the correction		
11) The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12)☐ Acknowledgment is made of a claim for foreign a)☐ All b)☐ Some * c)☐ None of:)-(d) or (f).
1.☐ Certified copies of the priority documents		
2. Certified copies of the priority documents		
3. Copies of the certified copies of the priori application from the International Bureau		ed in this National Stage
* See the attached detailed Office action for a list of	• • • • • • • • • • • • • • • • • • • •	ad.
	of the defined copies not receive	zu.
Attachment(s)		
1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) 🔲 Notice of Informal F	Patent Application (PTO-152)
Paper No(s)/Mail Date	6) Other:	

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DETAILED ACTION

Claims 1, 11 and 43-50 are pending in the application and were examined on their merits.

Applicant's arguments pertaining to the previous rejection were persuasive. The previous rejections have been removed, and hence, Applicant's arguments are moot.

A new rejection on the merits follows.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

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Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1, 11 and 43-50 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 6-9 of copending Application No. 10/252,251 Although the conflicting claims are not identical, they are not patentably distinct from each other because claims 6-9 of 10/252,251 specifically recite the extracts of the plants recited in Instant claim 1. One of ordinary skill in the art would have been motivated to use the entire plant as a substitute for the extract, because it was clear that the plant inherently contained the active ingredients effective for rhinitis.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made

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to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cheng et al. (1998) or Cheng et al. (1998 – AR reference as cited in the IDS submitted on 4/11/05), Chou et al. (1999) or Gin et al. (1998) in view of Fletcher et al. (US 6,280,751).

Cheng et al. (1998), Cheng et al. (1998), Chou et al. (1999) and Gin et al. (1998) all teach that Yu Ping Feng San which comprises Huangqi, Baizhu and Fang feng (Astragalus membranceus Bge, Attractylodes macrocephala kodiz and Ledebouriella seseloides) in ratios including 1:1:1 were effective in treating allergic rhinitis (see English Abstracts).

None of the references specifically taught the incorporation of *Flos Magnoliae* (Magnolia flower) into the composition.

Fletcher et al. (US 6,280,751) taught that magnolia flower (xin yi hua) alone was advantageous for use in treating rhinitis (see English Abstract).

It would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to combine the instant ingredients for their known benefit

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since each is well known in the art for treating allergic rhinitis. This rejection is based on the well established proposition of patent law that no invention resides in combining old ingredients of known properties where the results obtained thereby are no more than the additive effect of the ingredients, *In re Sussman*, 1943 C.D. 518. Accordingly, the instant claims, in the range of proportions where no unexpected results are observed, would have been obvious to one of ordinary skill having the above cited references before him.

Although the reference did not specifically state that the *Magnolia lilifora* was present in the composition in the amounts as specifically claimed, it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. *In re Aller*, 220 F2d 454,456,105 USPQ 233; 235 (CCPA 1955). see MPEP § 2144.05 part II A. It would have been obvious to one of ordinary skill in the art at the time Applicants' invention was made to determine all operable and optimal concentrations of components because concentration is an art-recognized result-effective variable which would have been routinely determined and optimized in the pharmaceutical art.

From the teachings of the references, it is apparent that one of ordinary skill in the art would have had a reasonable expectation of success in producing the claimed invention. Therefore, the invention as a whole was *prima facie* obvious to one of

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ordinary skill in the art at the time the invention was made, as evidenced by the references, especially in the absence of evidence to the contrary.

No Claims are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia Leith whose telephone number is (571) 272-0968. The examiner can normally be reached on Monday - Thursday 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terry McKelvey can be reached on (571) 272-0775. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patricia Leith Primary Examiner Art Unit 1655

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